



Docket No.: 22223-00001-US

(PATENT)

## N'THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hisashi Takayama

Application No.: 09/284,339

Confirmation No.: 2180

Filed: April 13, 1999

Art Unit: 3627

For:

MOBILE ELECTRONIC COMMERCE

Examiner: M. A. Cuff

**SYSTEM** 

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart Application No.: 09/284,339 Docket No.: 22223-00001-US

foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A copy of each reference on the PTO/SB/08 is attached along with an English language communication from the European Patent Office.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 22223-00001-US. A duplicate copy of this paper is enclosed.

By

Dated: August 1, 2005

Respectfully submitte

Morris Liss

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PTO/SB/08a/b (08-03)
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Complete if Known Substitute for form 1449A/B/PTO Application Number 09/284,339-Conf. #2180 INFORMATION DISCLOSURE Filing Date April 13, 1999 STATEMENT BY APPLICANT First Named Inventor Hisashi Takayama Art Unit 3627 (Use as many sheets as necessary) Examiner Name M. A. Cuff Sheet 1 of 1 22223-00001-US Attomey Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				T <sup>6</sup>	
	BA	JP 08 087655 A	04-02-1996	Toshiba Corp (Abstract)		$\Box$	
	ВВ	WO 96 25828 A	08-22-1996	Nokia Mobile Phones LTD; Terho Mikki (FI); Heinonen Petri (FI)			

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